

FIG. 1

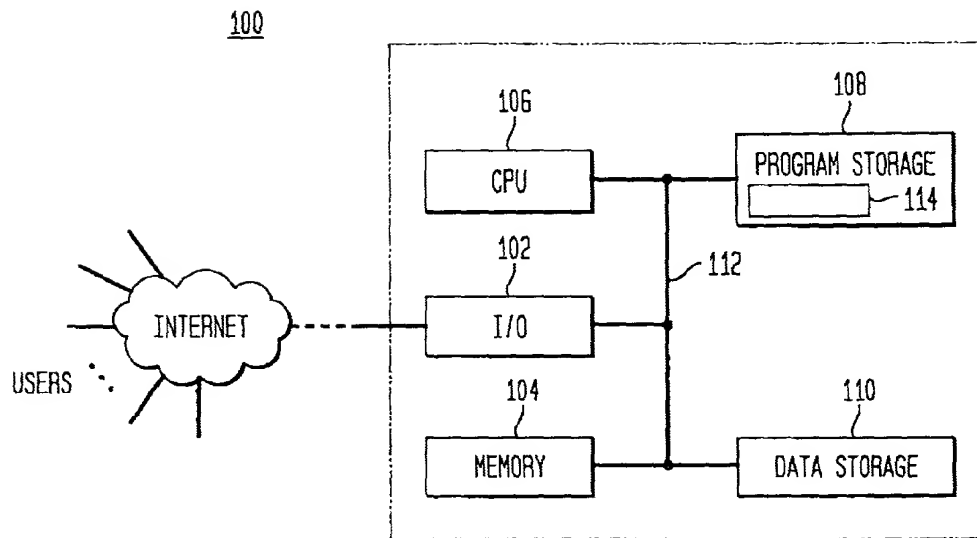


FIG. 2

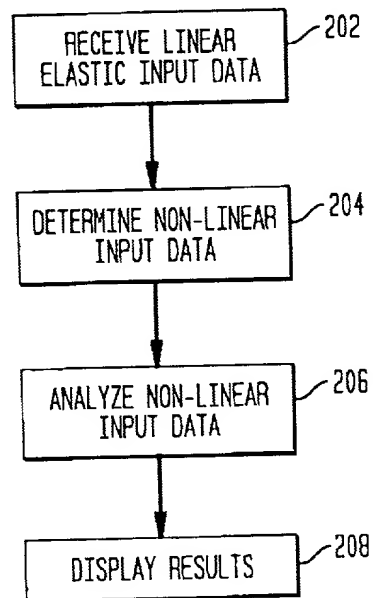
200

FIG. 3

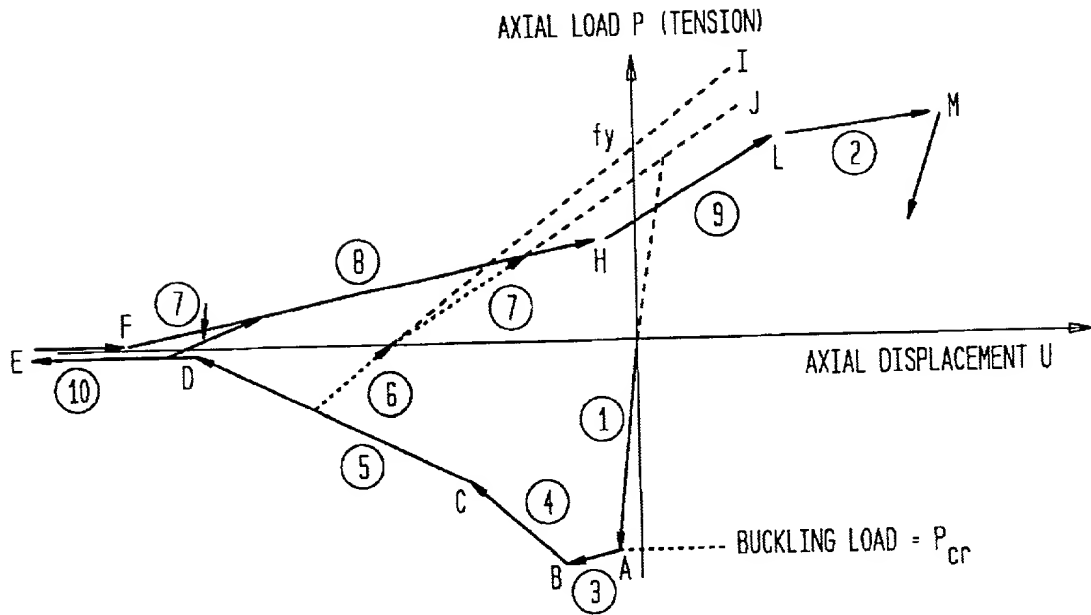


FIG. 4

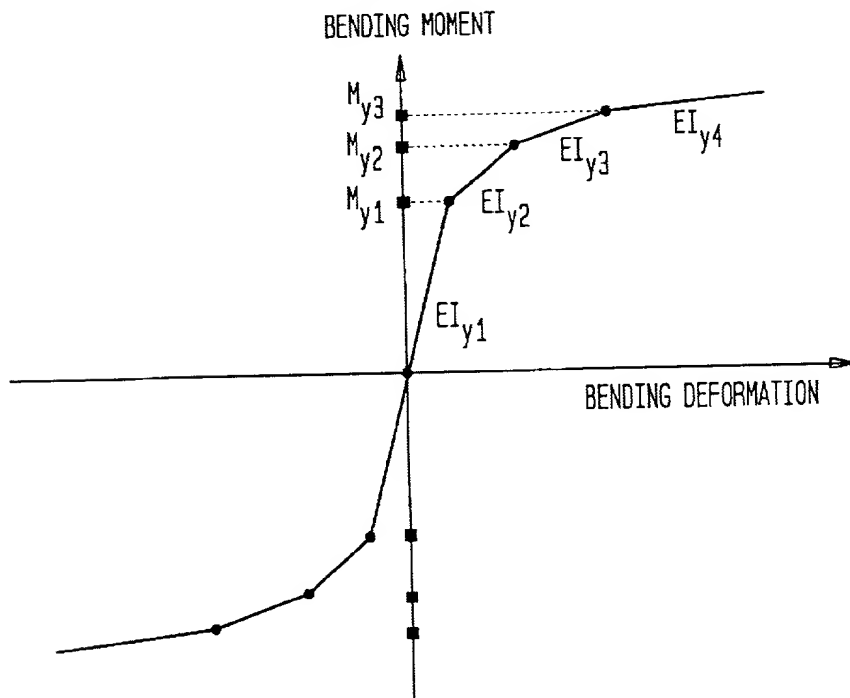


FIG. 5

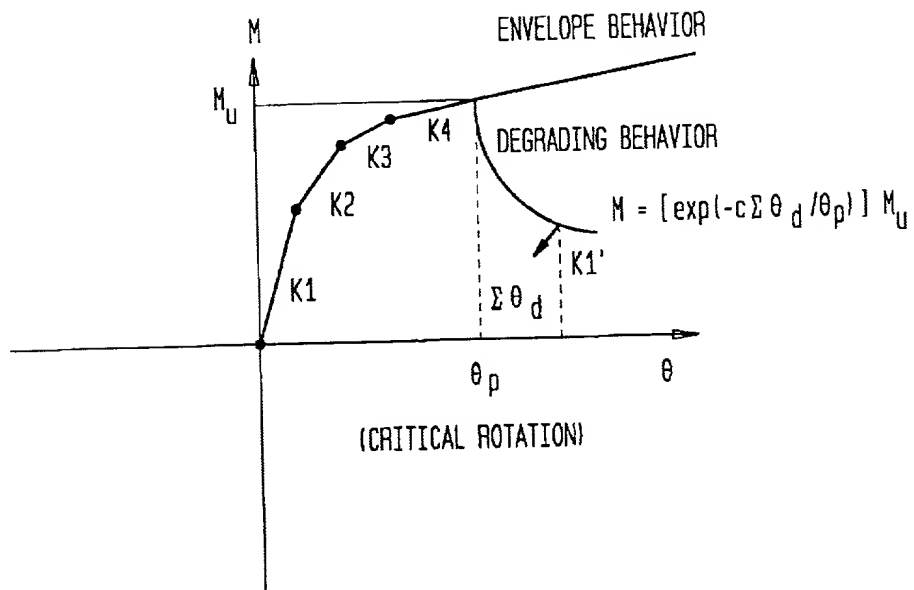


FIG. 6

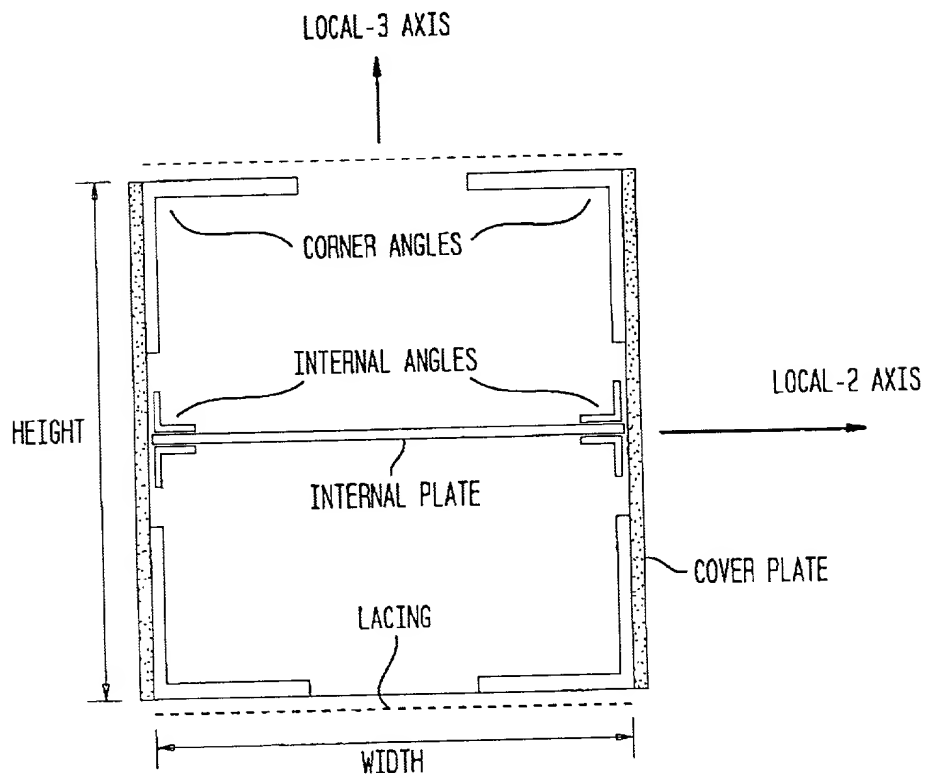


FIG. 7

TABLE 1. TYPICAL SUMMARY REPORT

ANALYSIS SUMMARY

\*\*\*\*\* THE FOLLOWING MEMBERS HAVE EXPERIENCED INELASTIC BEHAVIOR \*\*\*\*\*

NUMBER OF INELASTIC MEMBERS = 4

EVENT SEQUENCE	--- INCRMN	STATIC STEP	LOAD STEP	ELEM NAME	ELEM TYPE	GROUP NUMBR	NODE I	NODE J	D/C RATIO	MAXIMUM DUCTILITIES				GROUP TITLE
										AXL TOTAL	AXL COMP.	AXL TENS.	BND DUCTL	
1	0	0 D	602	LX1	ISTR	3	4	8	0.000	15.354	6.780	8.574	0.000	POST-BUC
1	0	0 D	602	LX2	ISTR	3	7	5	0.000	15.229	8.417	6.812	0.000	POST-BUC
2	0	0 D	628	LX3	NTRS	4	7	11	0.000	4.354	1.624	2.729	0.000	POST-YIE
2	0	0 D	628	LX4	NTRS	4	10	8	0.000	4.312	2.700	1.612	0.000	POST-YIE

FIG. 8

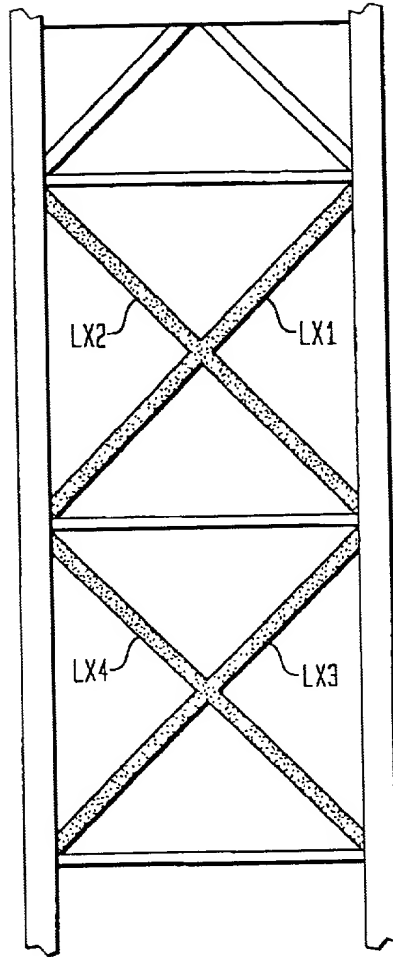


FIG. 9

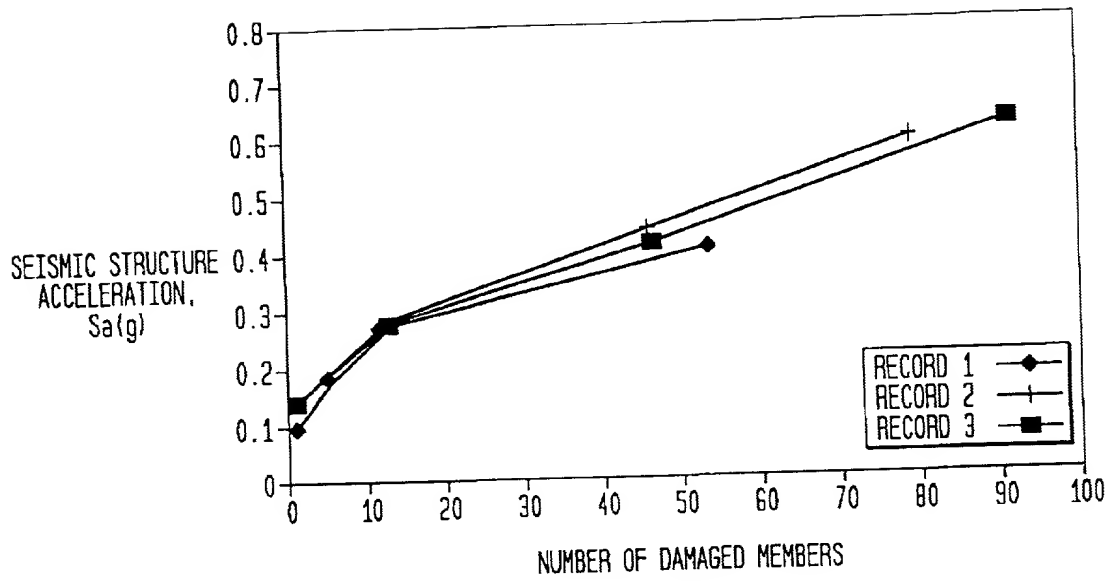


FIG. 10

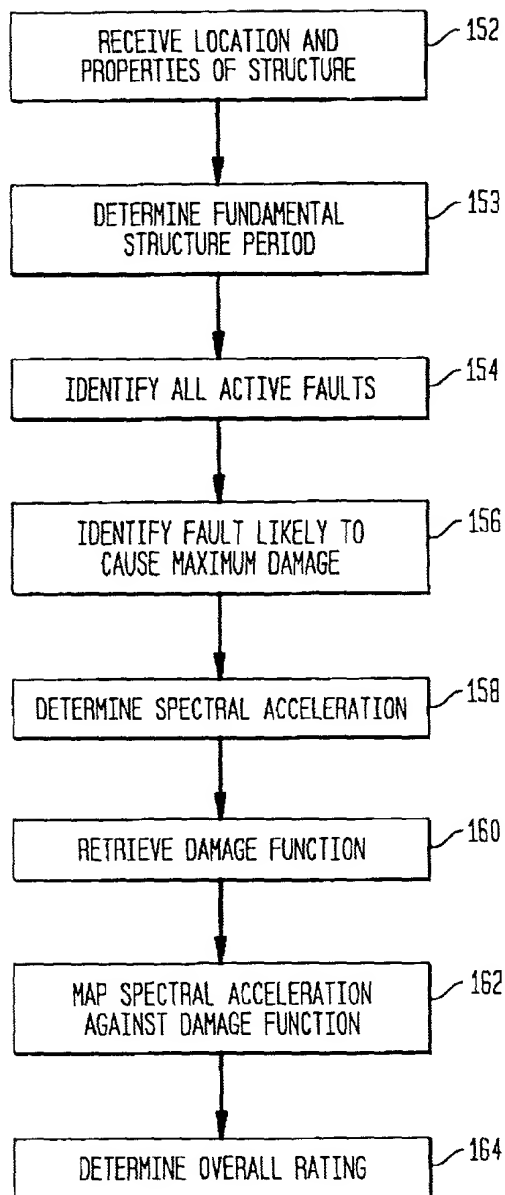
150



FIG. 11

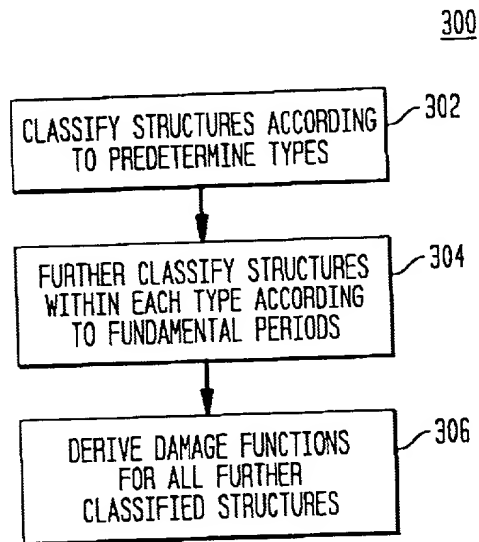


FIG. 12

